PTO/SB/30 (09-03)
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Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of information	Tuniess it displays a valid Olvib control number.						
Request	Application Number	09/830,795						
For Continued Examination (RCE)	Filing Date	October 29, 1999						
Transmittal	First Named Inventor	Martin Stjernstrom						
Address to: MS RCE	Art Unit	N/A						
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Examiner Name	Not Yet Assigned						
	Attomey Docket Number	HO-P02149US0						
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application.								
Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).      Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.								
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on								
b. x Enclosed								
i. X Amendment/Reply iii. Information Disclosure Statement (IDS)								
ii. Affidavit(s)/Declaration(s) iv. Other								
2. Miscellaneous								
a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)								
b. Other								
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.								
a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.								
i. X RCE fee required under 37 CFR 1.17(e)   . 07/20/2004 SZEWDIE1 00000025 09830795								
ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 770.00 GP								
iii. Other								
b. X Check in the amount of \$ 770.00 enclosed								
c. Payment by credit card (Form PTO-2038 enclosed)								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name (Print/Type) Melissa W Acosta Registration No. (Attorney/Agent) 45,872								
Signature Signature	Date	July 16, 2004						
Request for Continued Examination Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER 509325175 US,								

in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 16, 2004

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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EEE TOANGMITTAL	Complete if Known				Complete if Known		
FEE TRANSMITTAL		Application Number 09/830,795					
for FY 2004 Filing Date		October 29, 1999	October 29, 1999				
	First Named inventor		tor Martin Stjernstrom	Martin Stjernstrom			
Effective 10/01/2003. Patent fees are subject to annual revision.	Effective 10/01/2003. Patent fees are subject to annual revision.  Examiner Name		Not Yet Assigned	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Applicant claims small entity status. See 37 CFR 1.27 Art Unit		N/A	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attom	ey Doo	ket No	. HO-P02149US0	HO-P02149US0	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
x Check Credit Money Other None 3. ADDITIONAL FEES							
Caro Curoer Curo							
Deposit Account:	Large	Entity	Small	Entity			
Account 06-2375	Fee Code	Fee	Fee Code	Fee	Fee Description		
Number  Deposit		(\$)		(\$)		Fee Paid	
Account Account Name Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge – late filing fee or oath		
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Channel for (c) indicated below assessed to the filler for	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1.840*	Examiner action Requesting publication of SIR after	$\vdash$	
FEE CALCULATION	1251	110	2251		Examiner action Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451 2452		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110 1,330	2452	55 665	Petition to revive – unavoidable  Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from	1502	480	2502	240	Design issue fee		
Total Claims below Fee Paid    Total Claims   -** =   x   =	1503	640	2503	320	Plant issue fee		
Independent .** = x = x	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3				385	(37 CFR 1.129(a)) For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810		examined (37CFR 1.129(b))	770.00	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385 900	Request for Continued Examination (RCE) Request for expedited examination	770.00	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	of a design application	<u> </u>	
		fee (spec	-		CURTOTAL (C)	770.00	
**or number previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid, if greater; For Reissues, see above substituting from the previously paid and the previously paid an						770.00	
SUBMITTED BY (Complete (if applicable))							
ma (Print/Type) Molisco W. Acceta Registration No. 15 972 Telephone (713) 651 5		Telephone (713) 651-5407					
Signature Date July 16, 2004							

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER 509325175 US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: Haci Harris (Staci Harris)

Dated: July 16, 2004

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Signature:

Docket No.: HO-P02149US0

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Martin Stjernstrom

Dated: July 16, 2004

Application No.: 09/830,795

Art Unit: 1743

Filed: October 29, 1999

Examiner: Handy, Dwayne K.

For: LIQUID MICROVOLUME HANDLING

**SYSTEM** 

## **AMENDMENTS UNDER CFR 1.114**

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated April 21, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.